

A schematic diagram of an optical system. An incident beam, represented by a vertical dashed line with arrows at both ends and labeled 21', enters from the left. It passes through a rectangular component 11c, which is divided into three horizontal sections labeled 11a, 11b, and 11c. Below this component is a box labeled 'INCIDENT BEAM CONTROL CKT' with reference numeral 41. The beam then passes through a vertical rectangular component 21, which has a double-headed vertical arrow inside. Following this is a biconvex lens. The beam converges to a focal point P on the right. At this point, the beam is split into two paths, labeled 11a' and 11b', which are reflected by a curved surface. The entire system is enclosed in a dashed-line boundary labeled 21. A point E is marked on the rightmost edge of the diagram.

FIG. 3

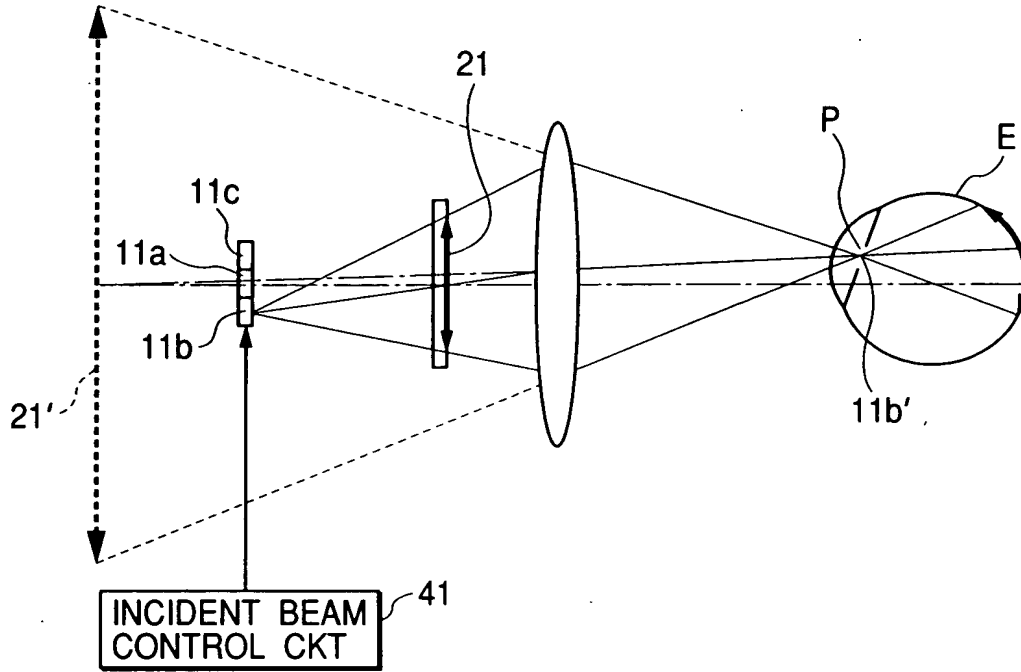


FIG. 4

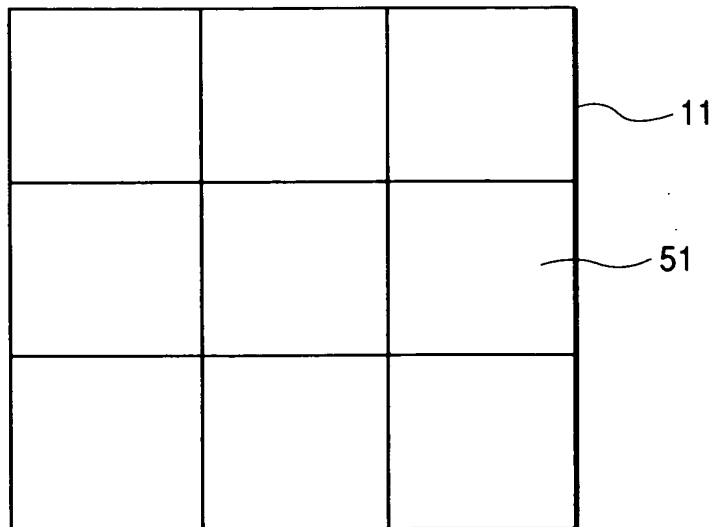


FIG. 5

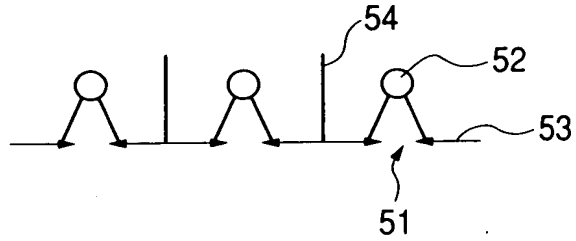


FIG. 6

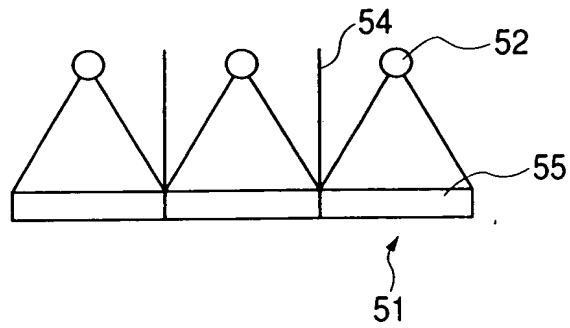


FIG. 7

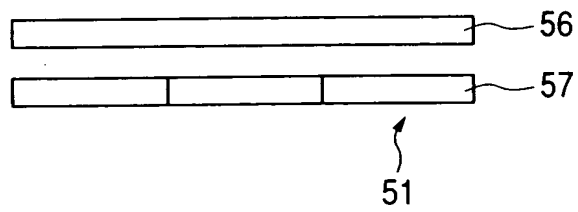
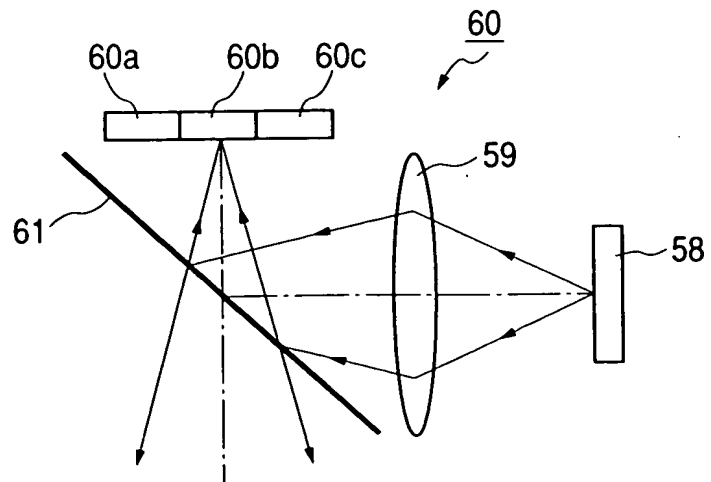
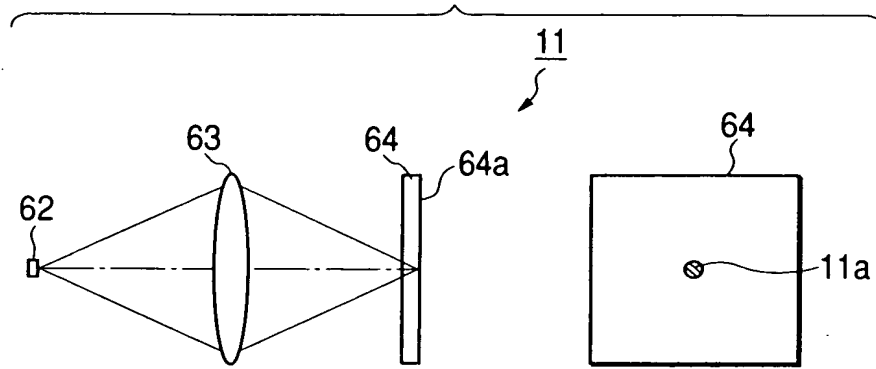
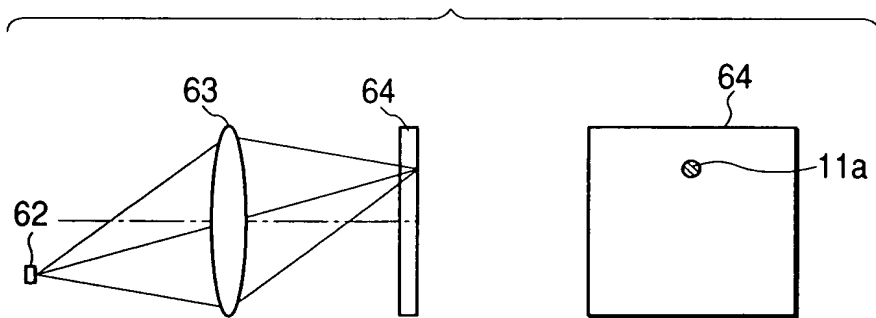
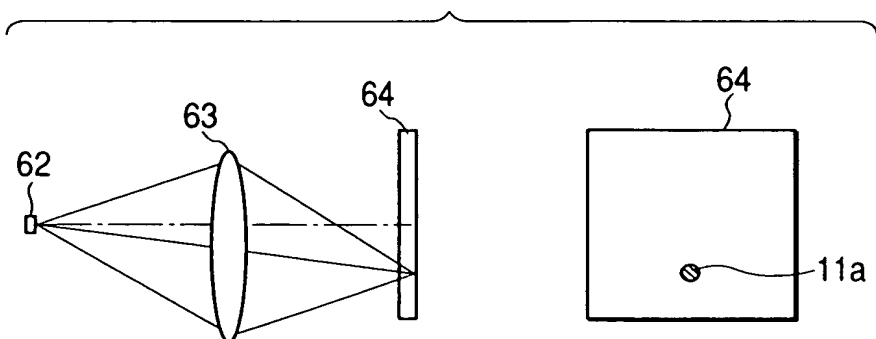
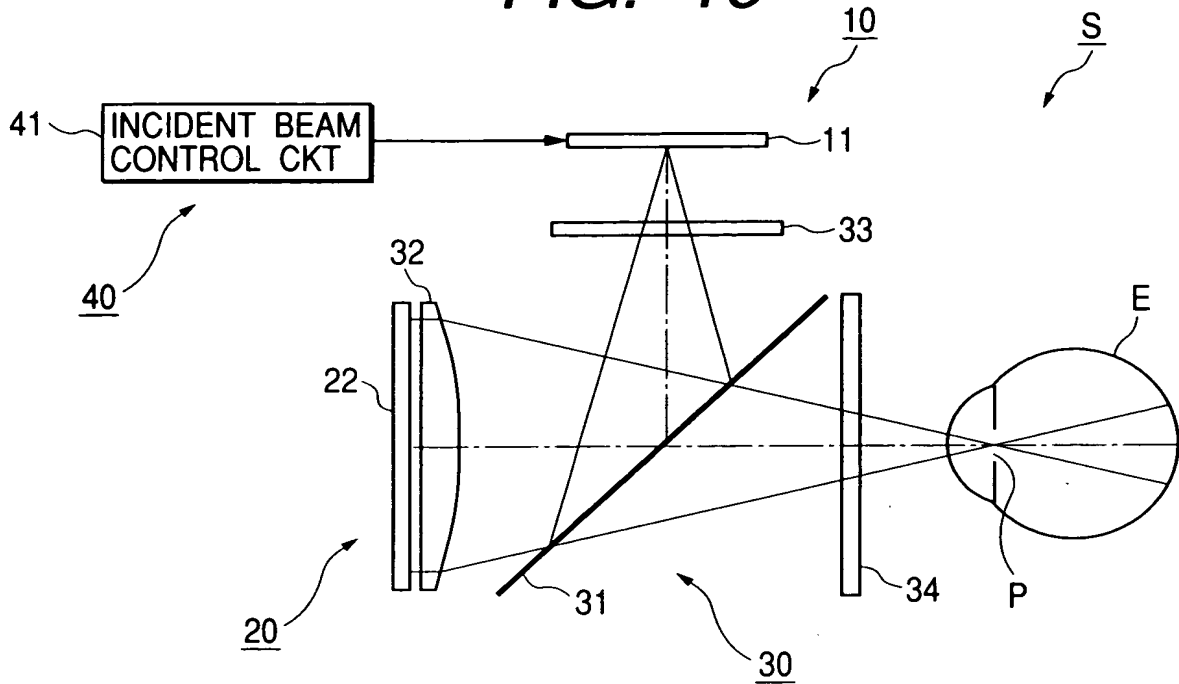


FIG. 8

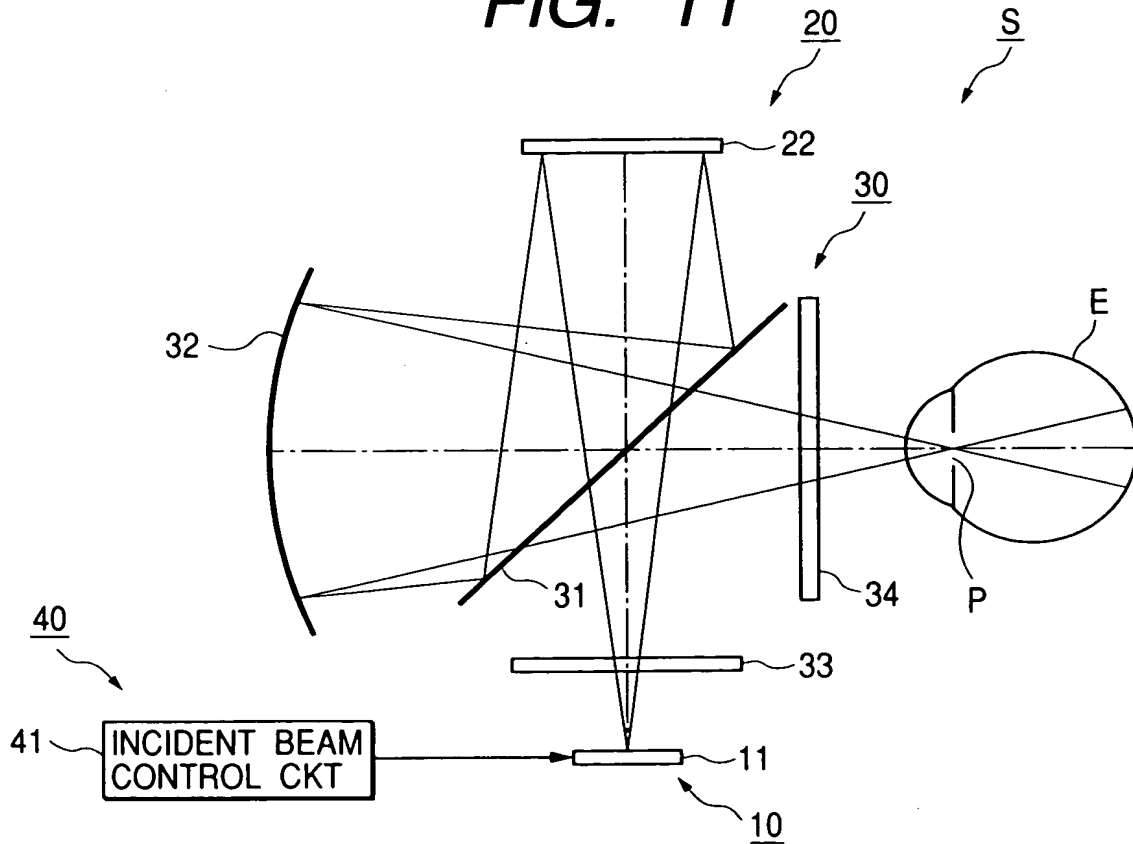


*FIG. 9A**FIG. 9B**FIG. 9C*

**FIG. 10**



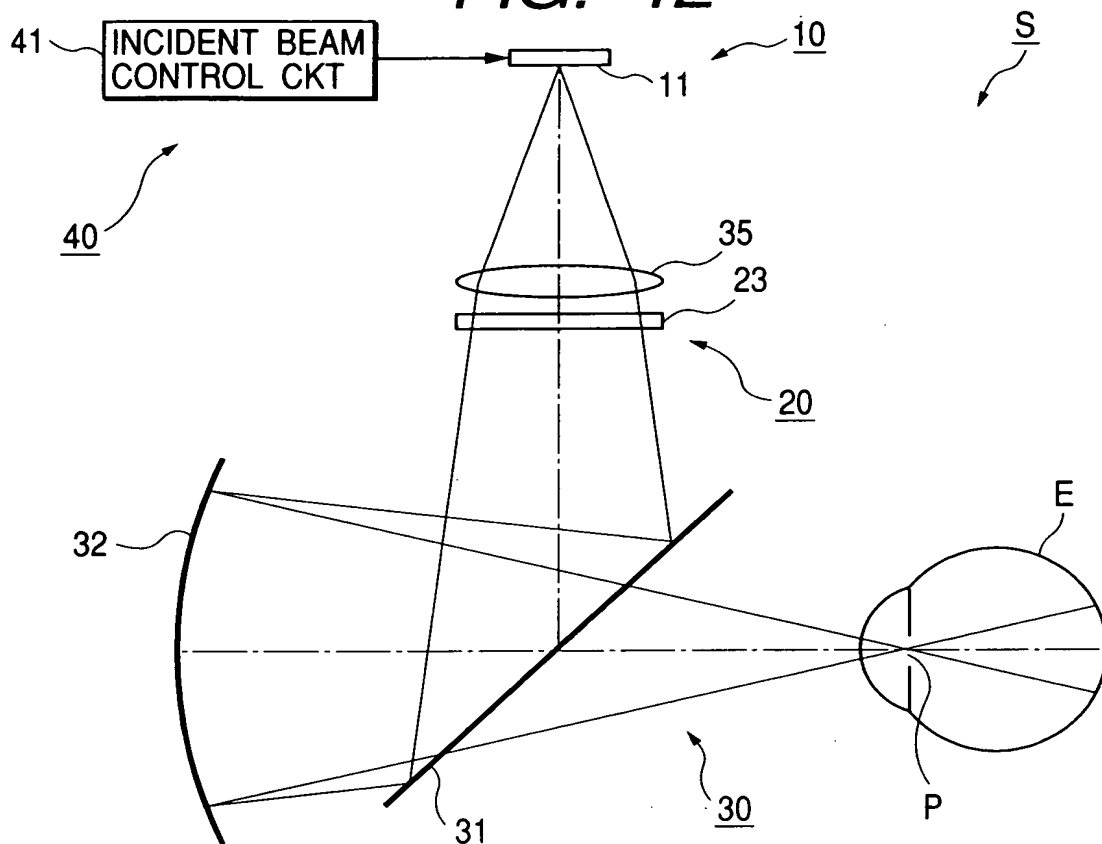
**FIG. 11**



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**FIG. 12**



**FIG. 13**

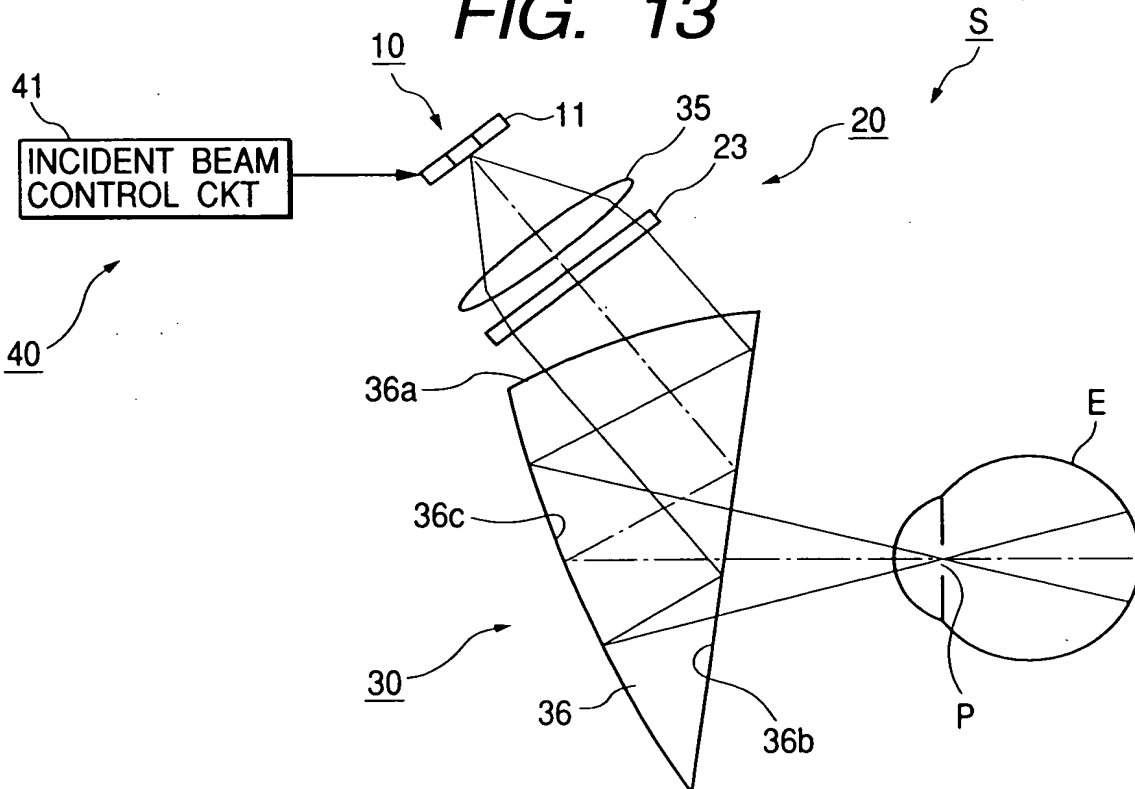
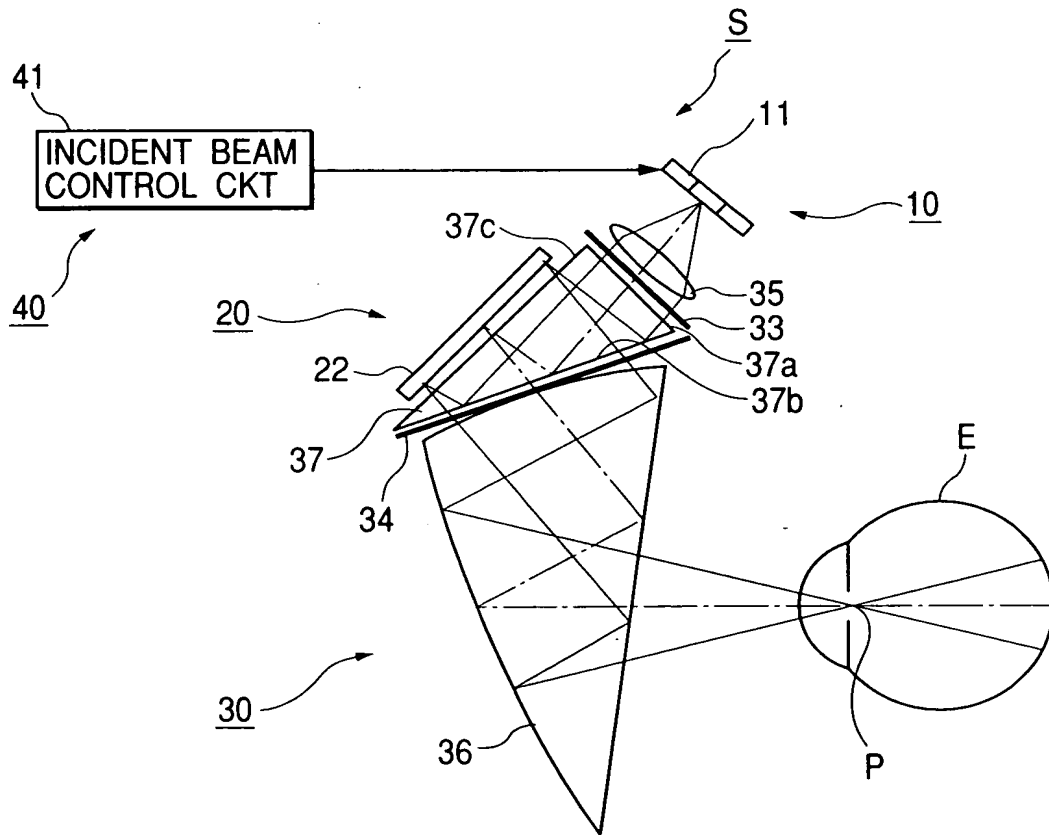


FIG. 12

FIG. 14



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FIG. 15

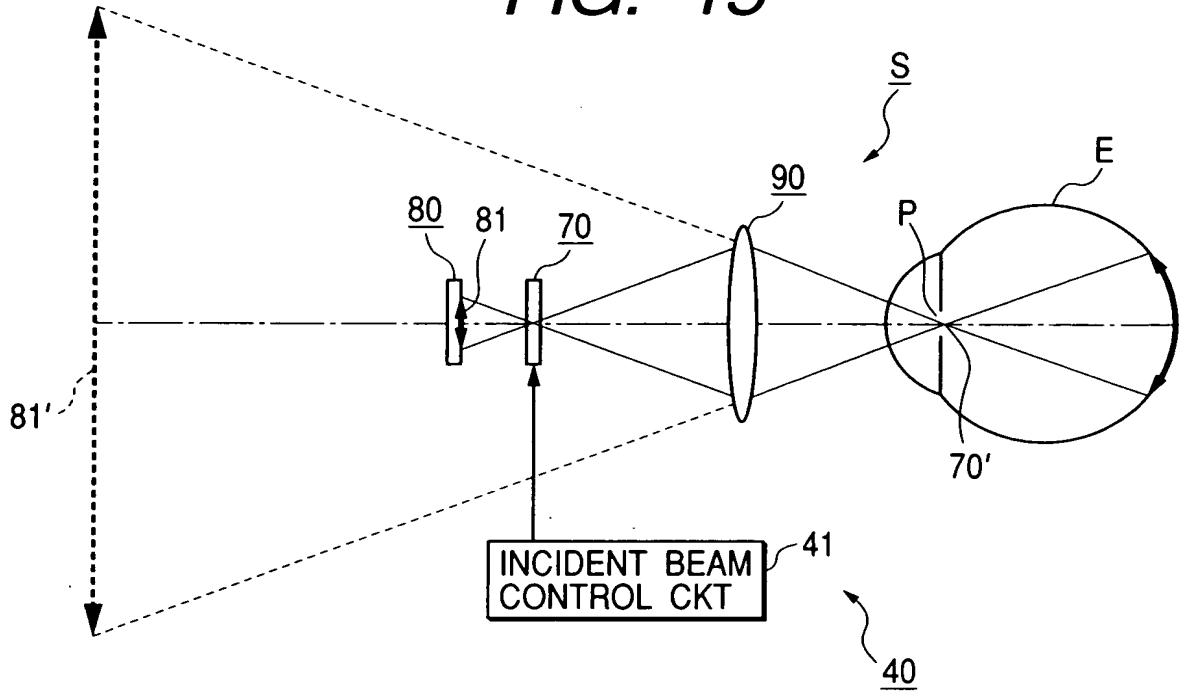


FIG. 16

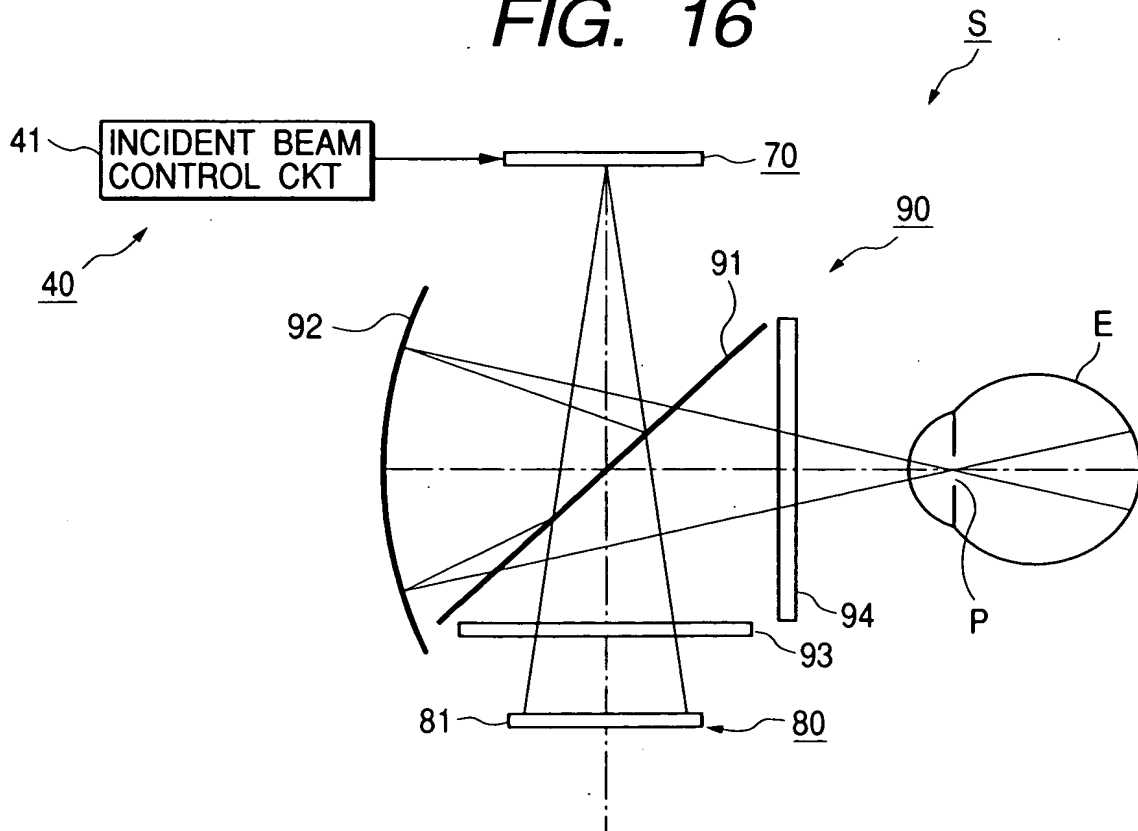




FIG. 17

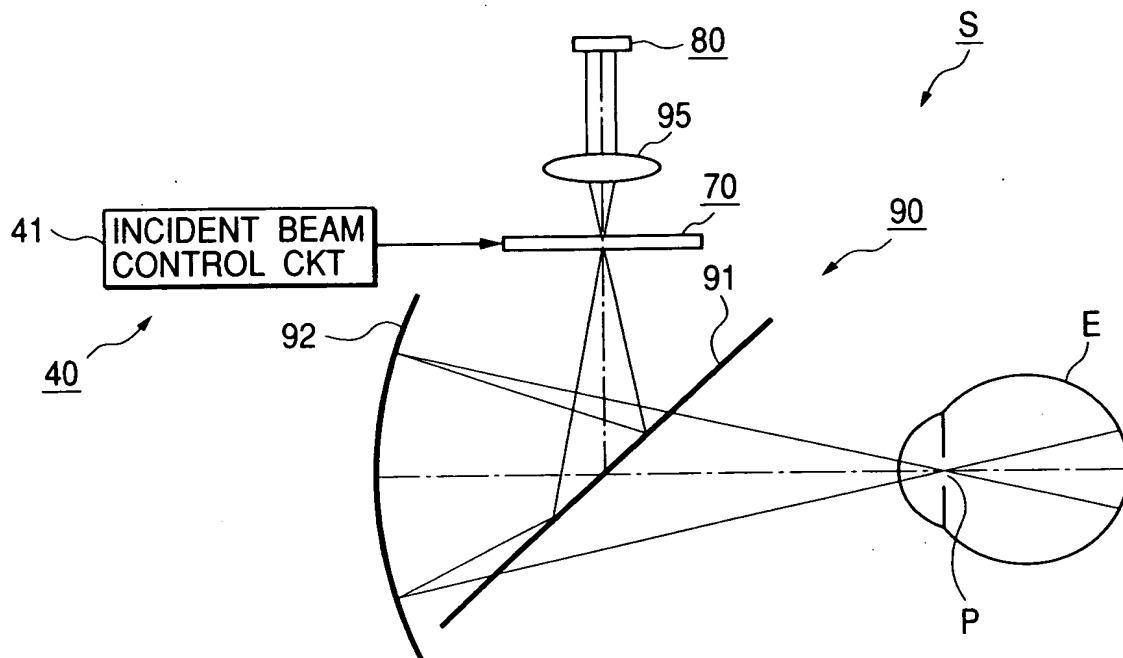
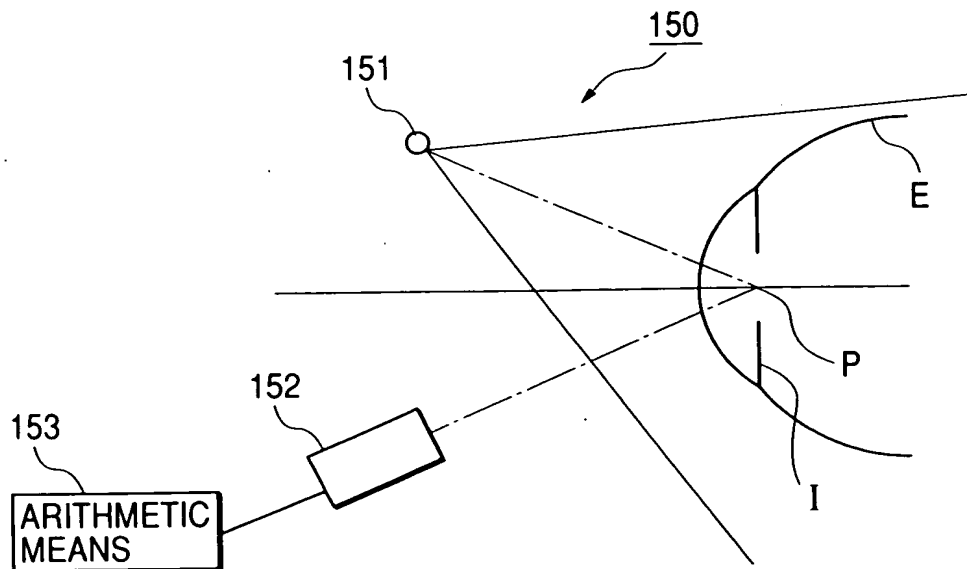
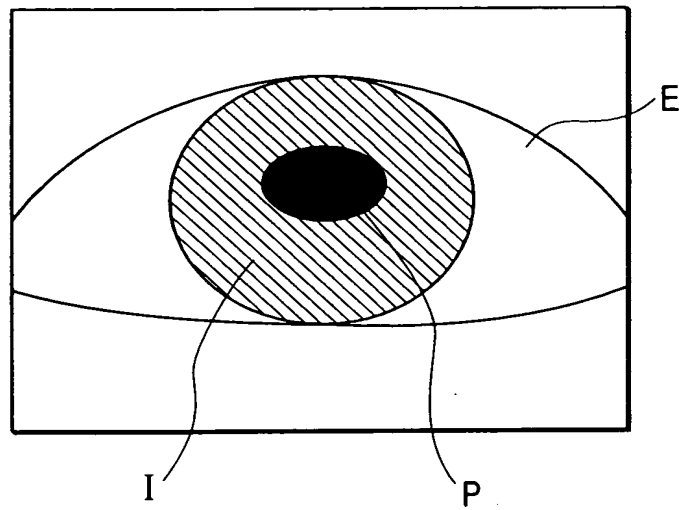


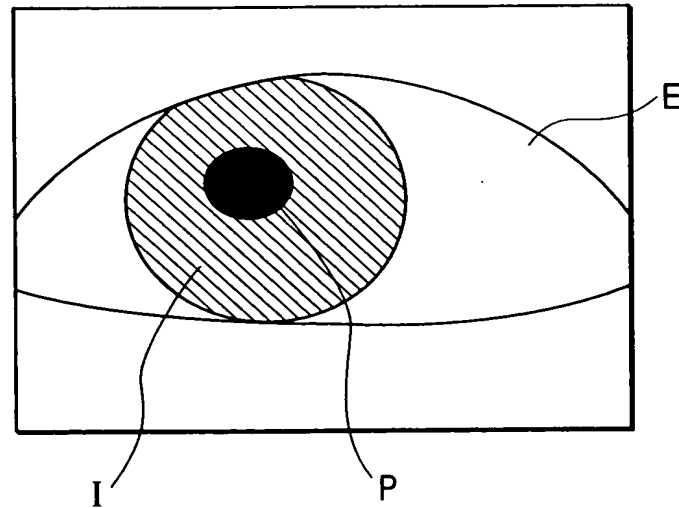
FIG. 18



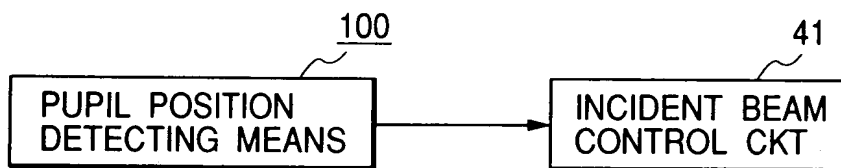
*FIG. 19A*



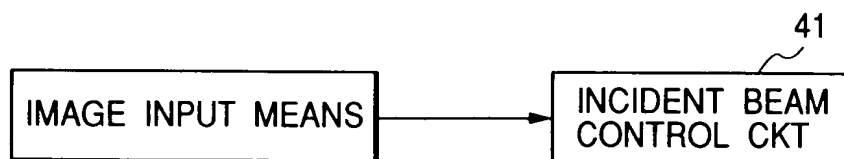
*FIG. 19B*



*FIG. 20A*



*FIG. 20B*



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FIG. 21

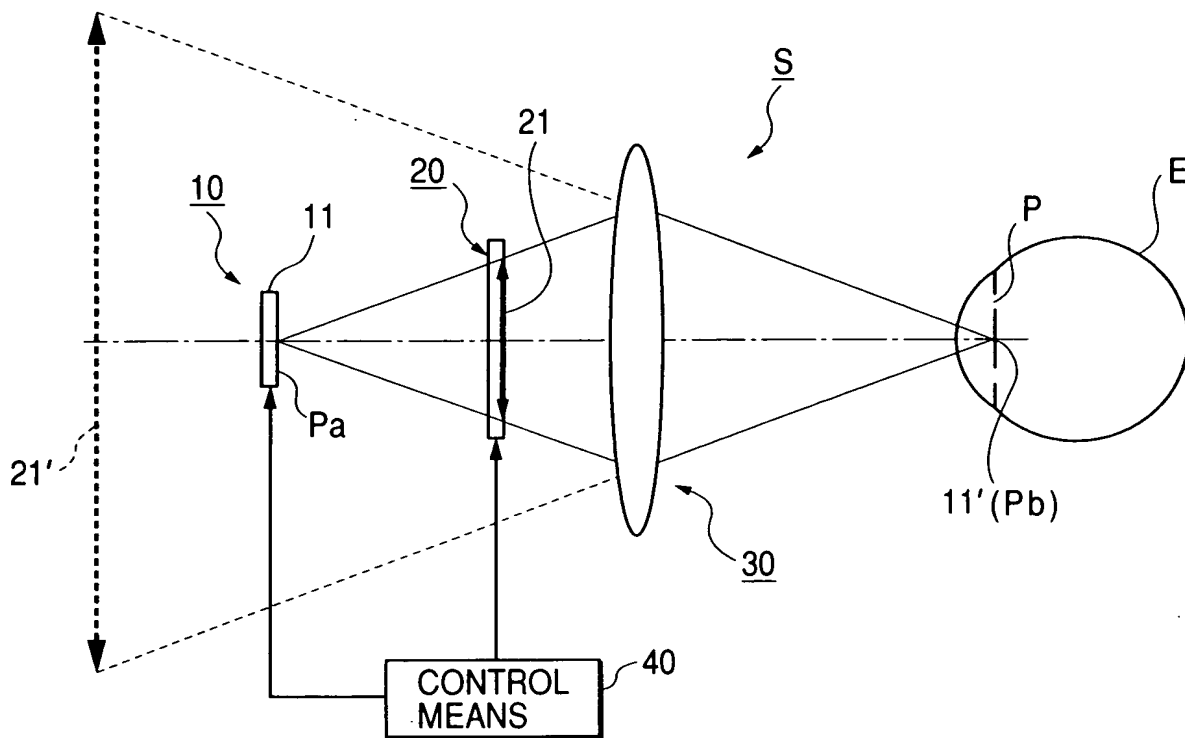


FIG. 22

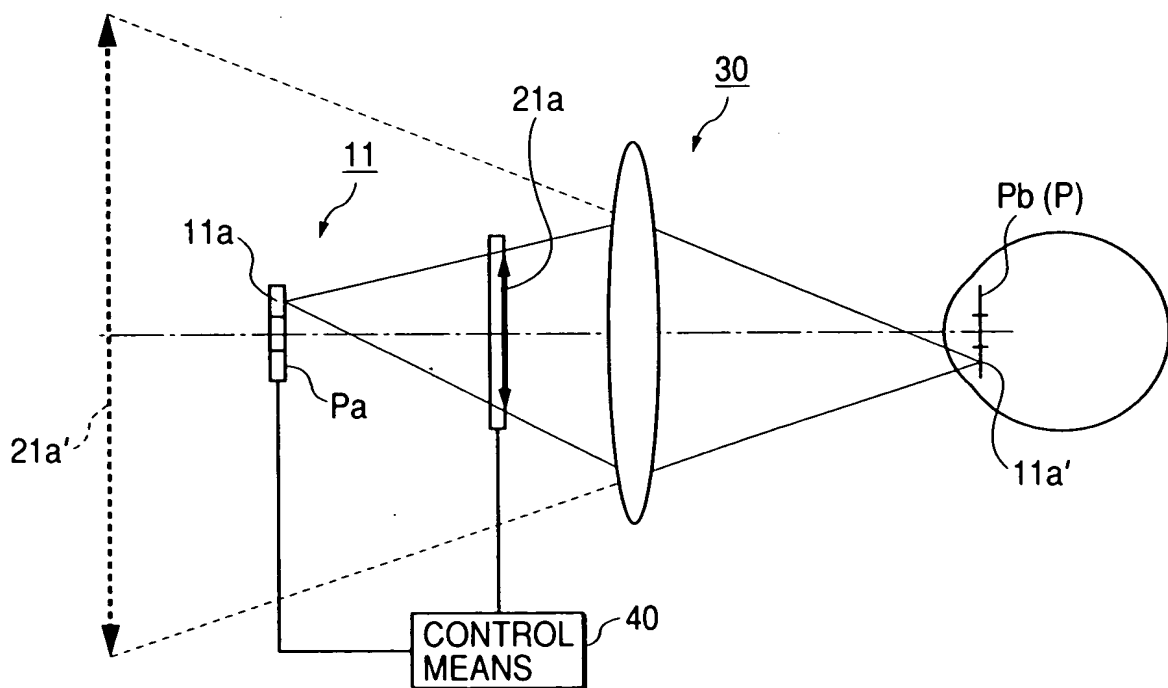


FIG. 23

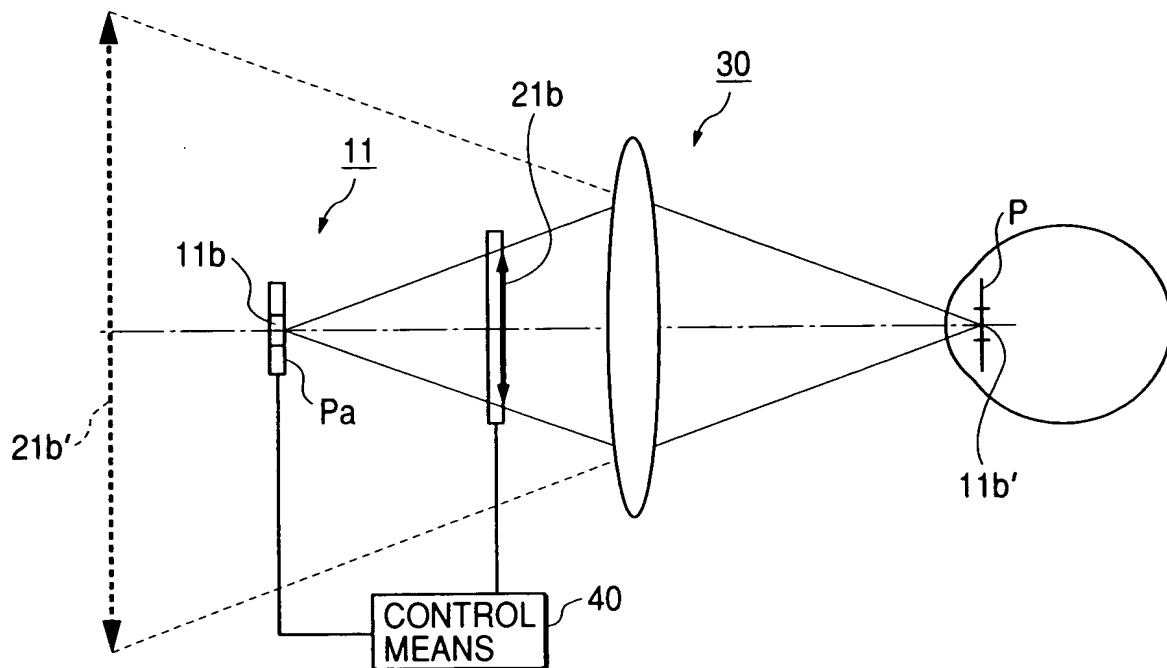


FIG. 24

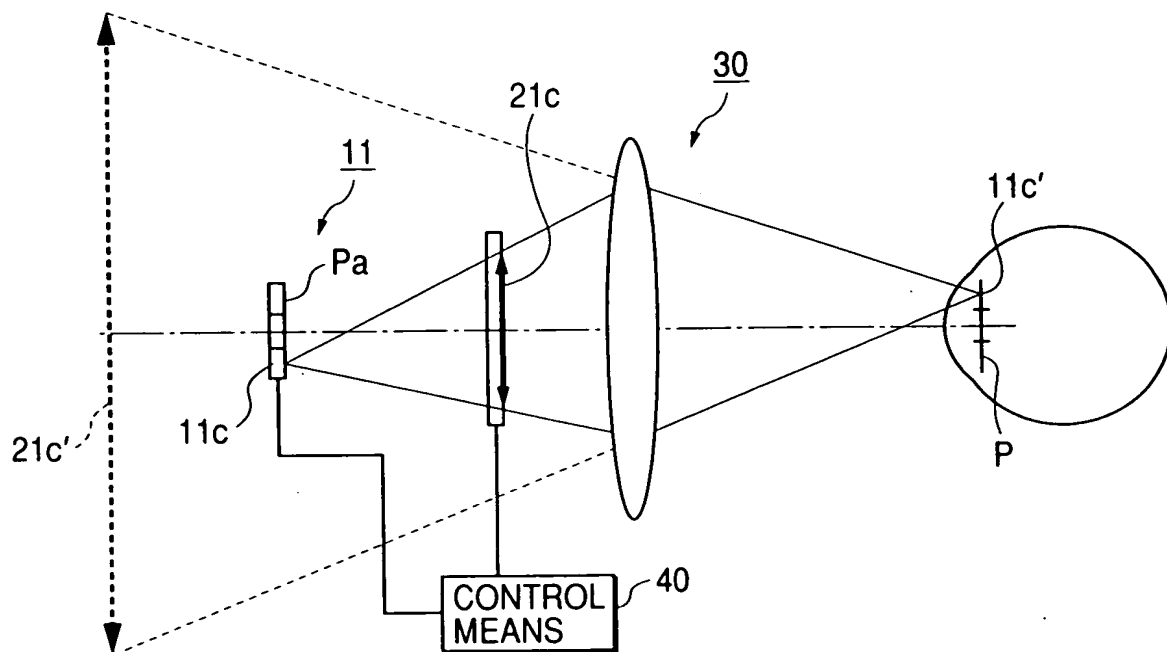


FIG. 25A

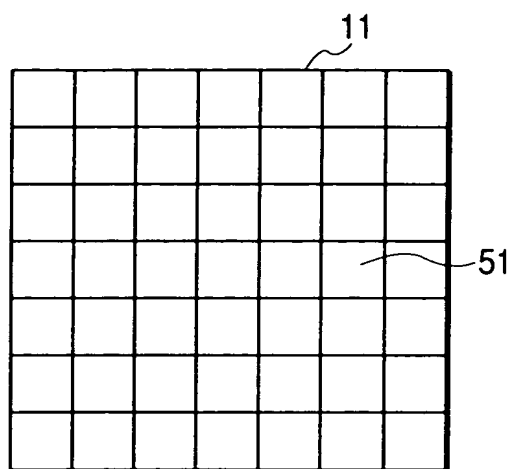


FIG. 25B

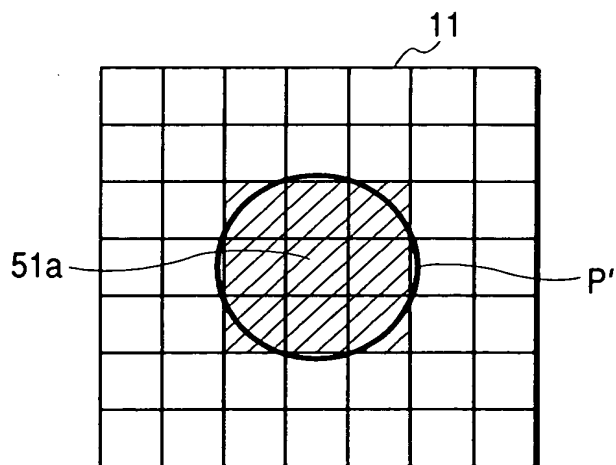


FIG. 25C

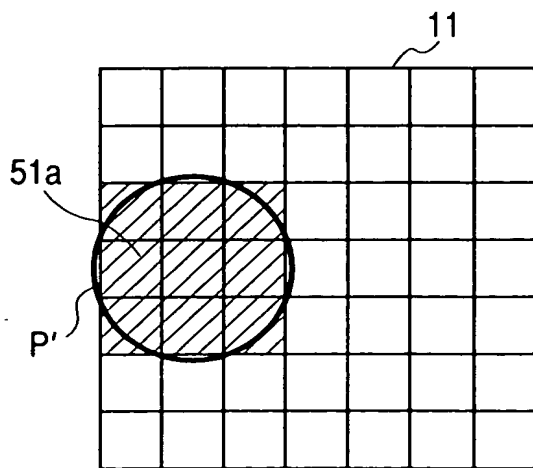


FIG. 25A

FIG. 26A

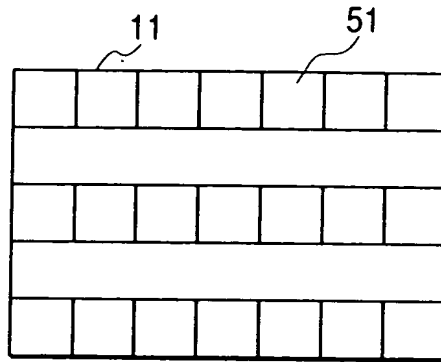


FIG. 26B

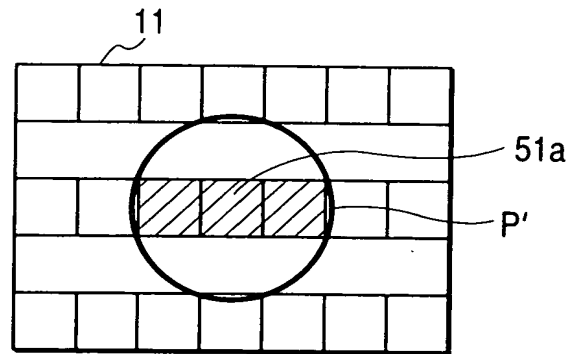


FIG. 26C

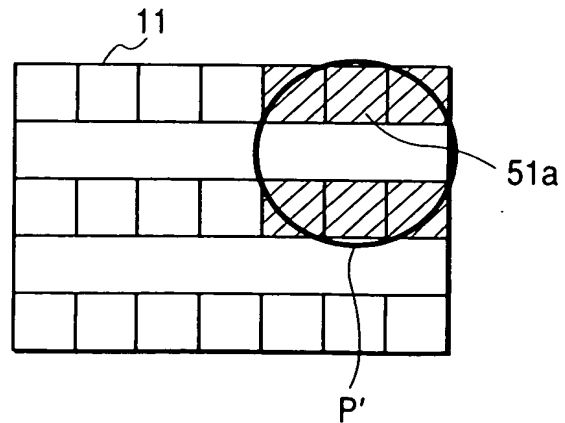


FIG. 27A

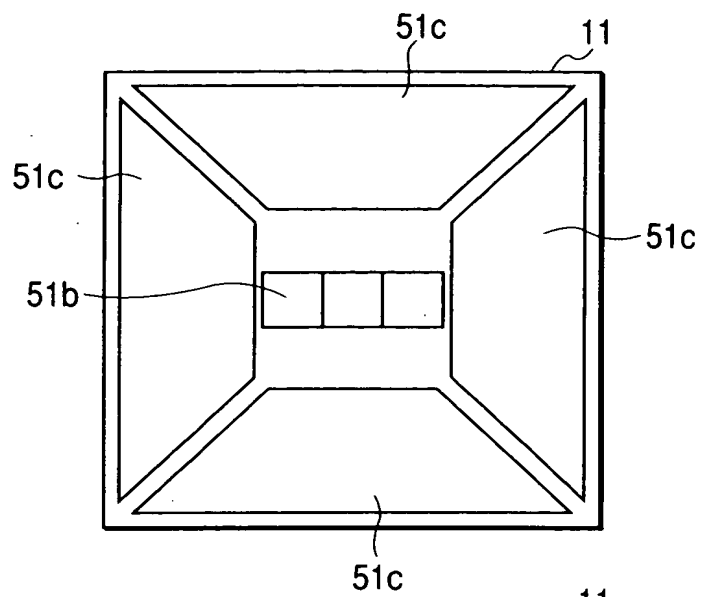


FIG. 27B

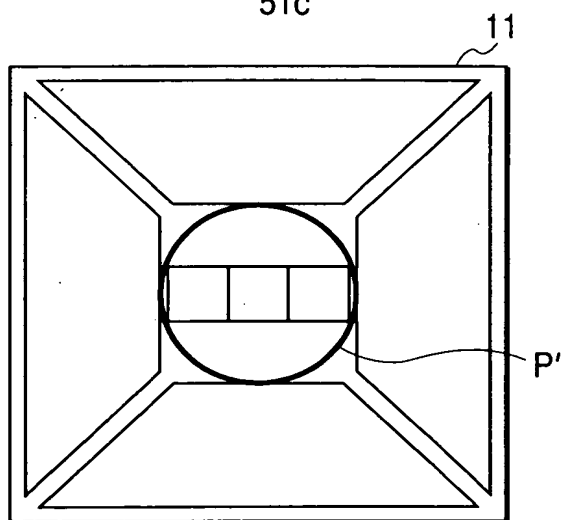


FIG. 27C

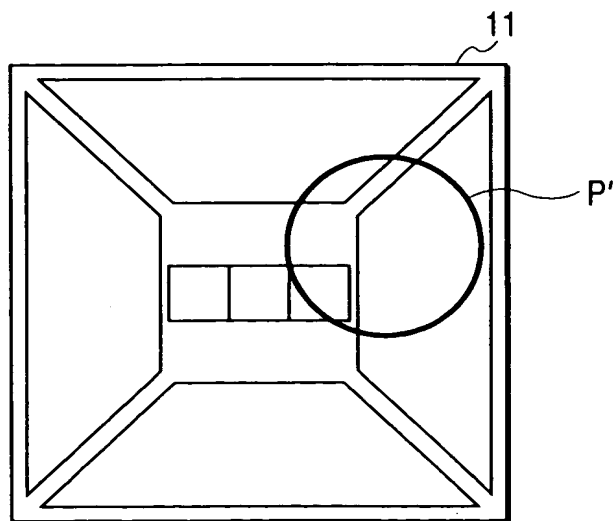




FIG. 28

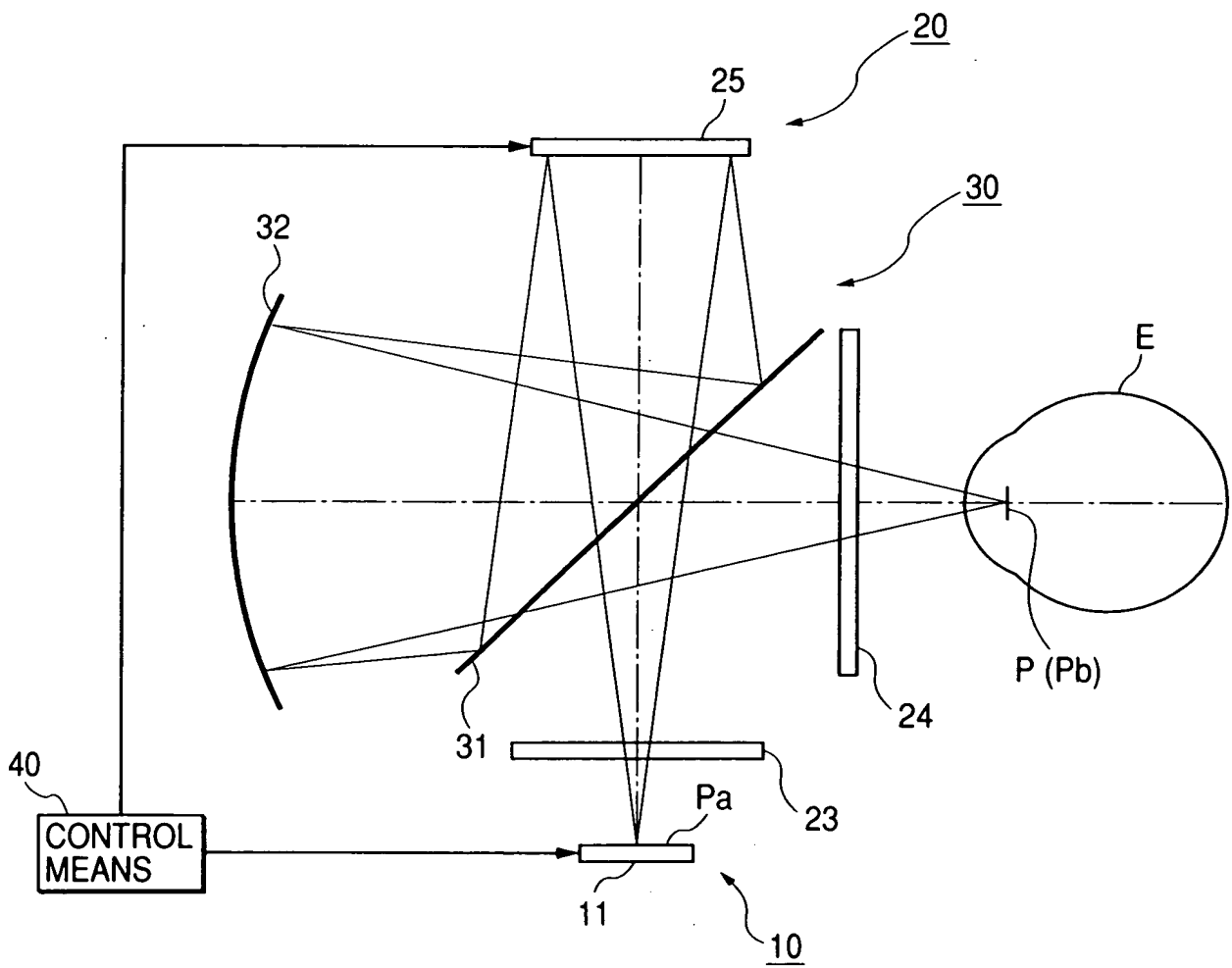


FIG. 29

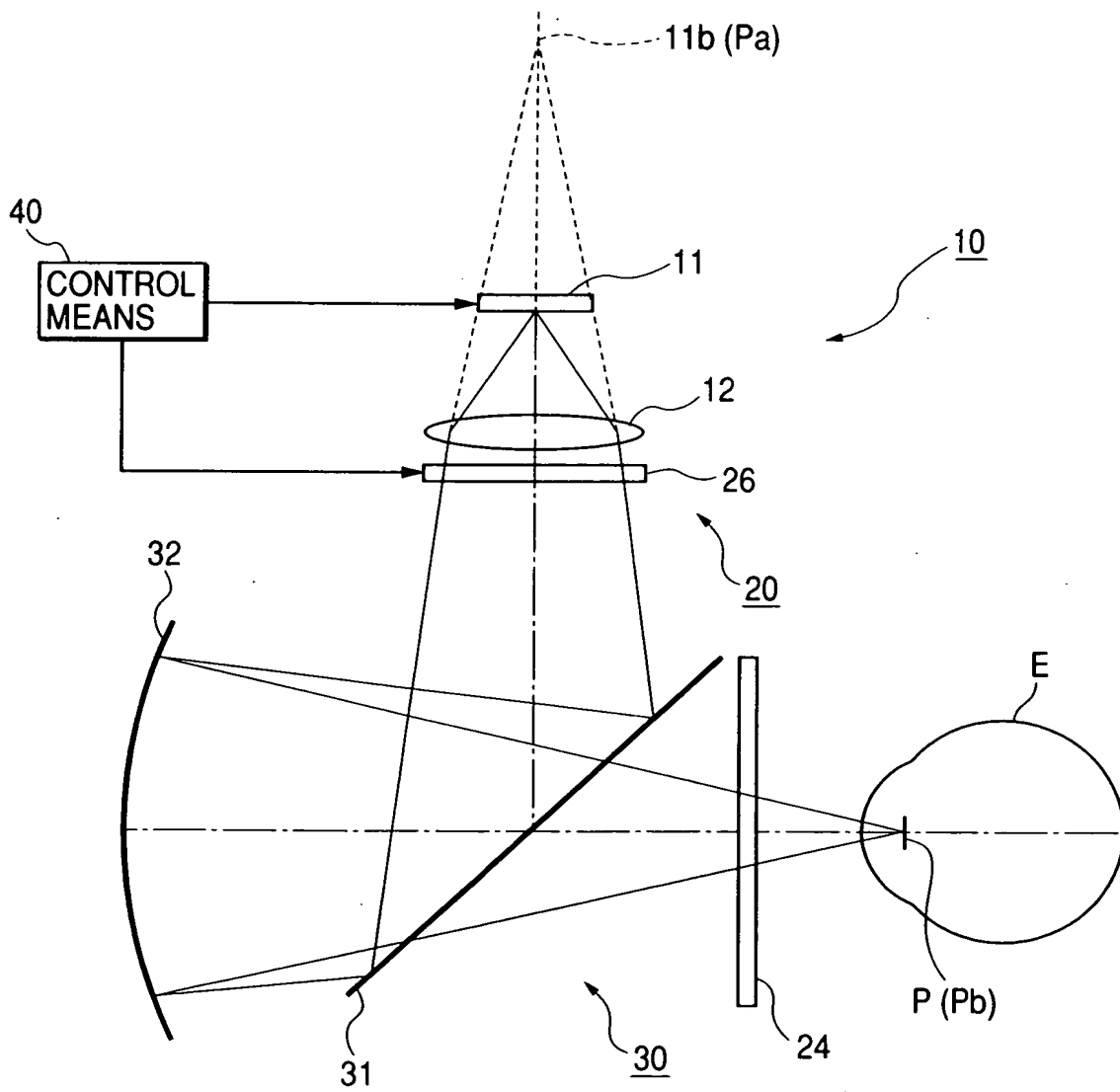


FIG. 30

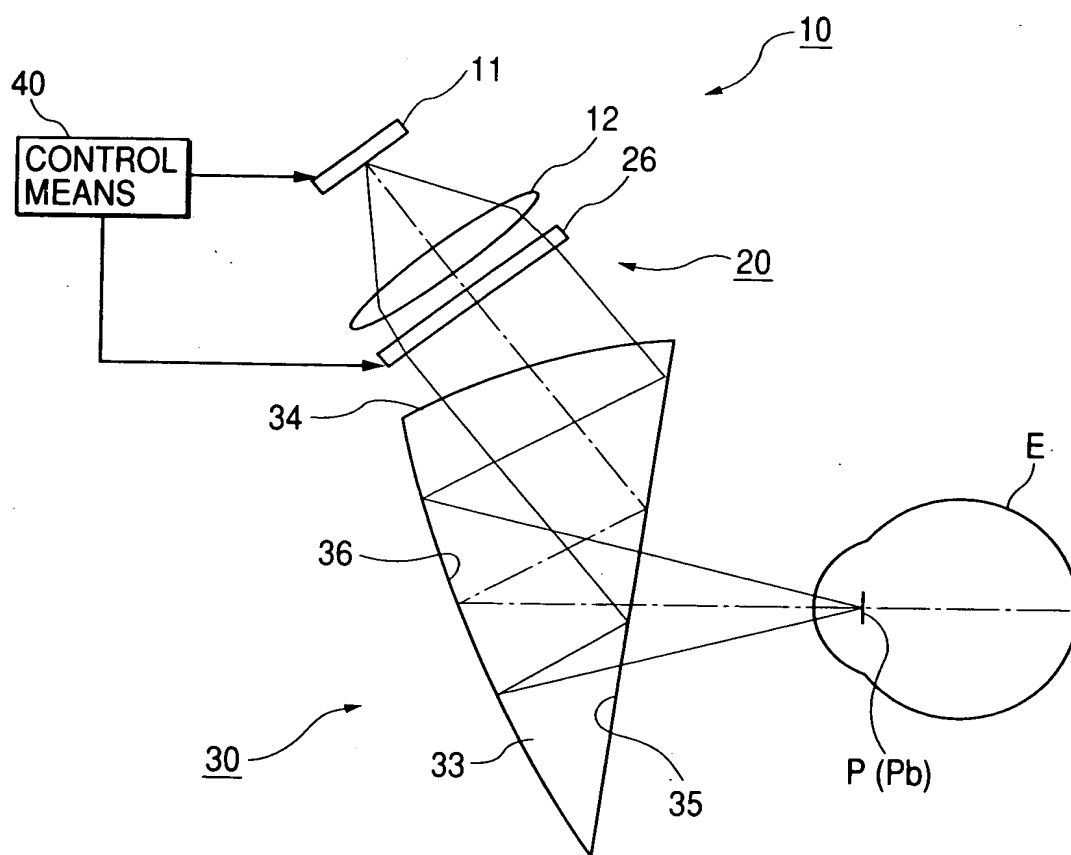


FIG. 31

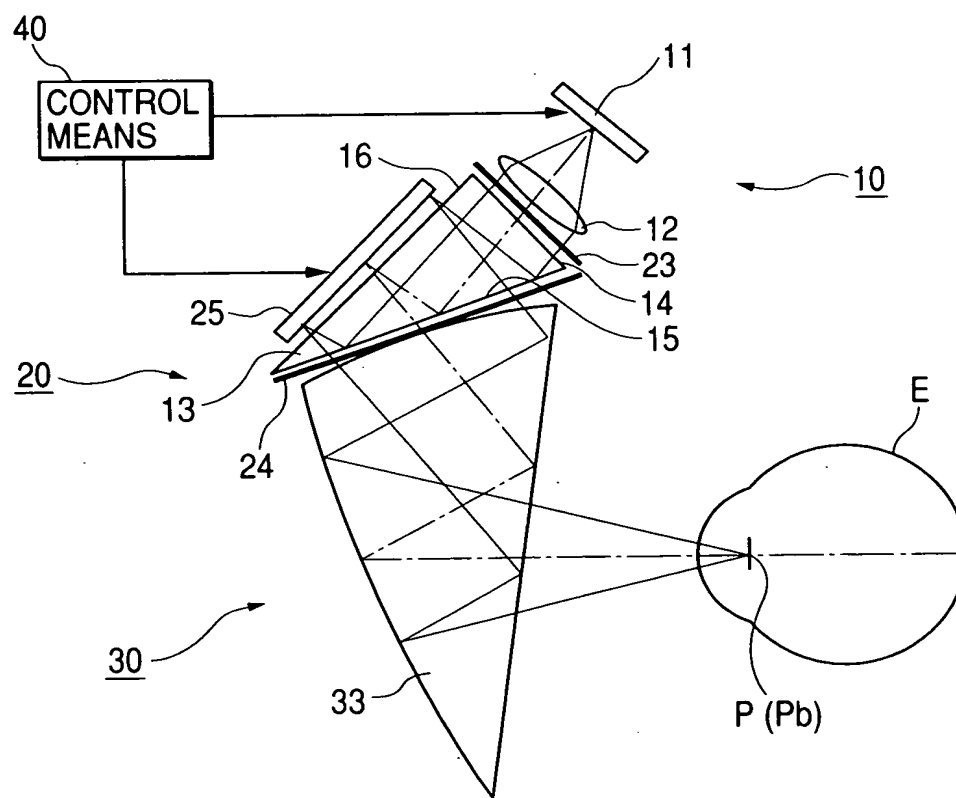


FIG. 31

FIG. 32

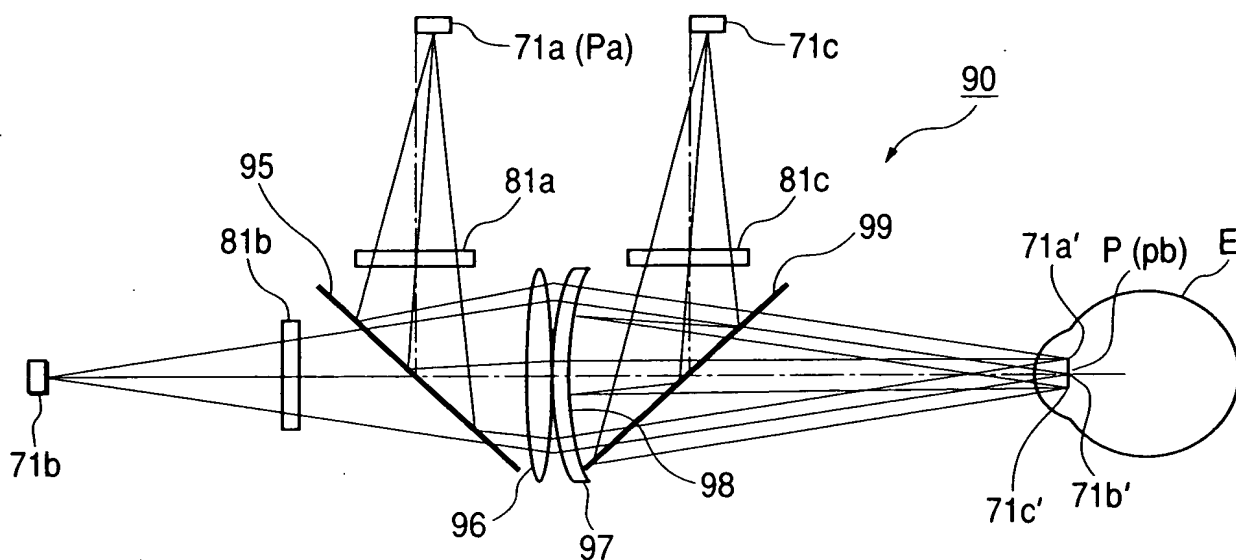
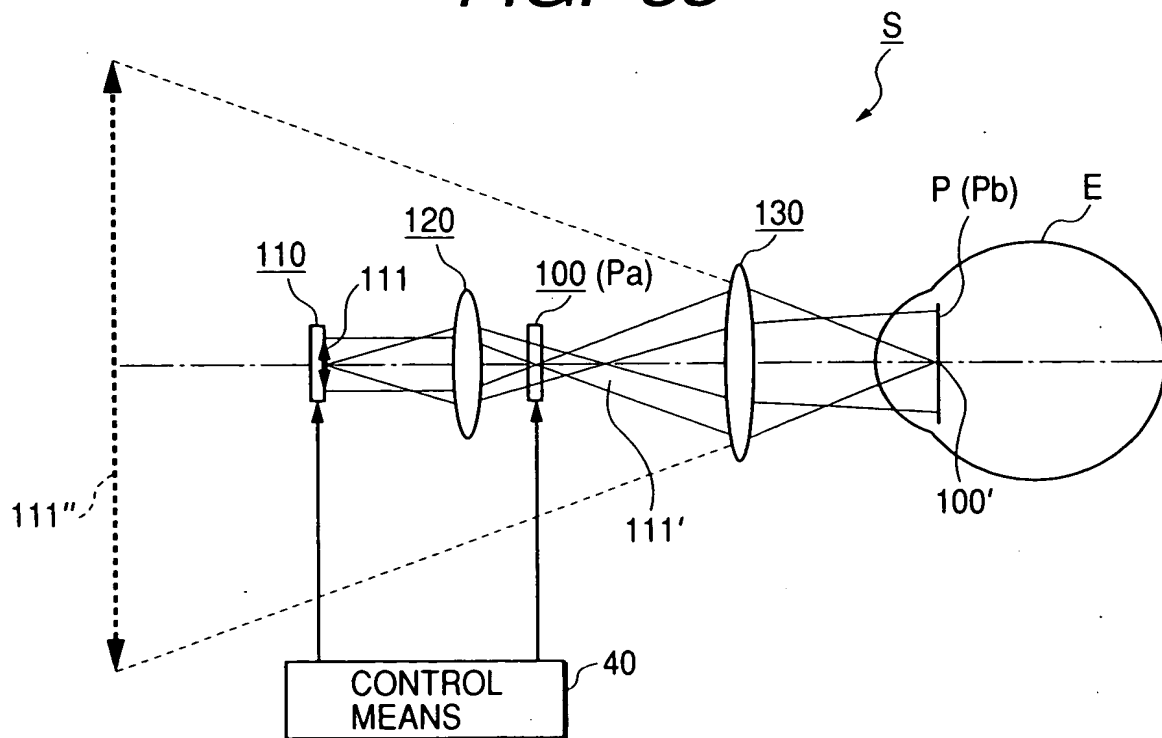


FIG. 33



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FIG. 32

FIG. 34

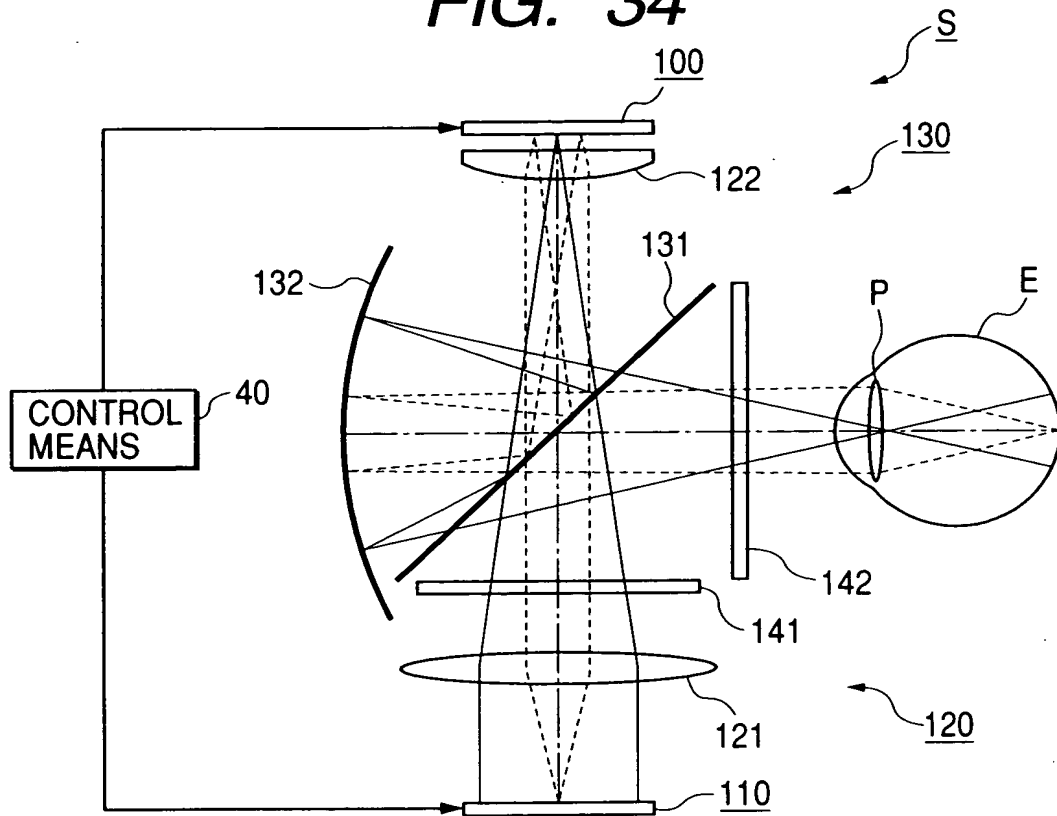
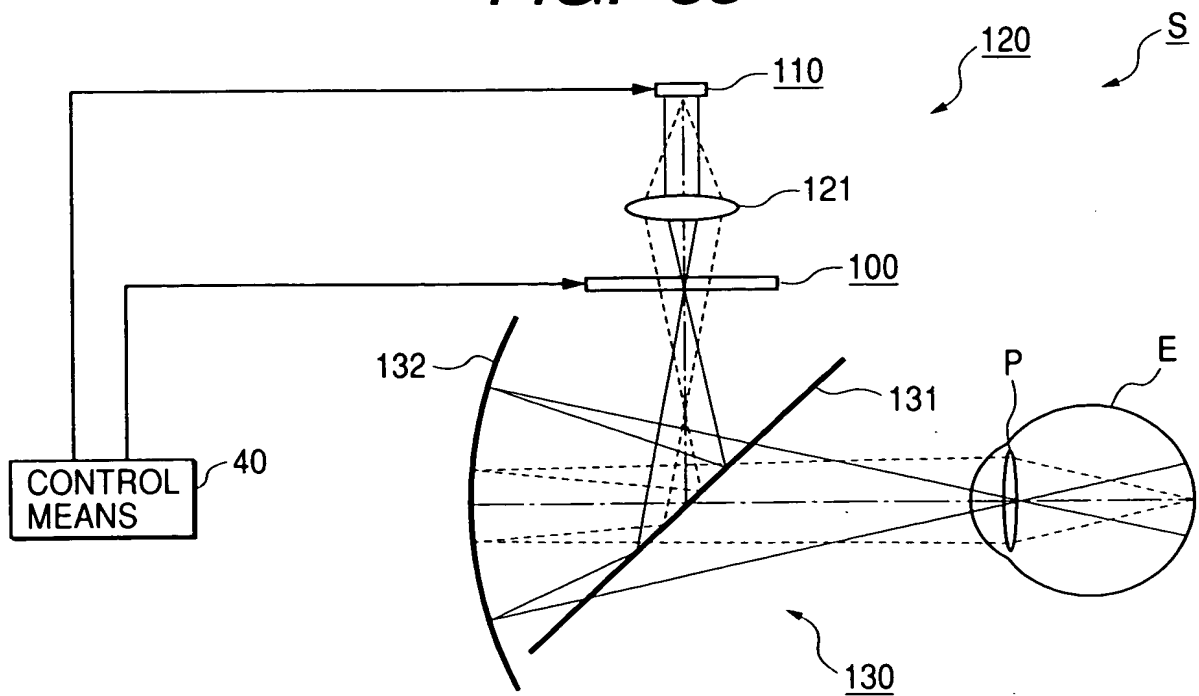
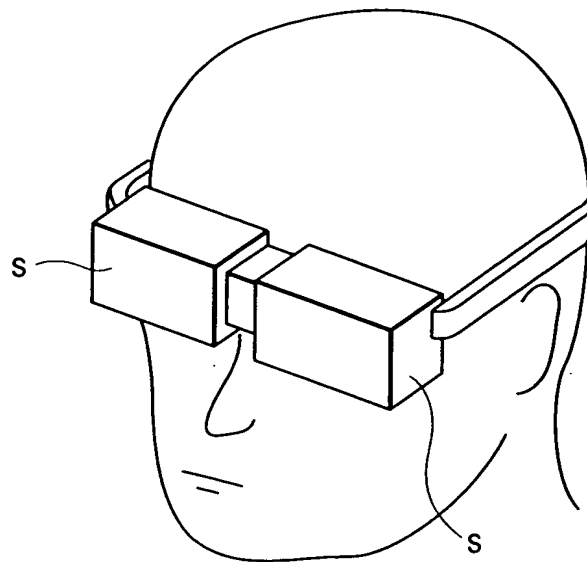


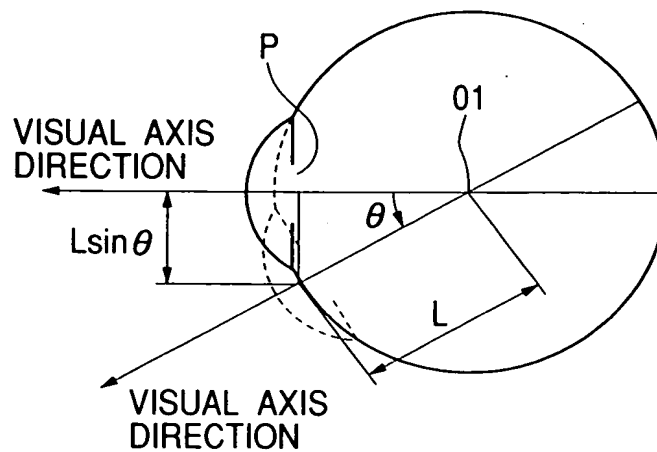
FIG. 35



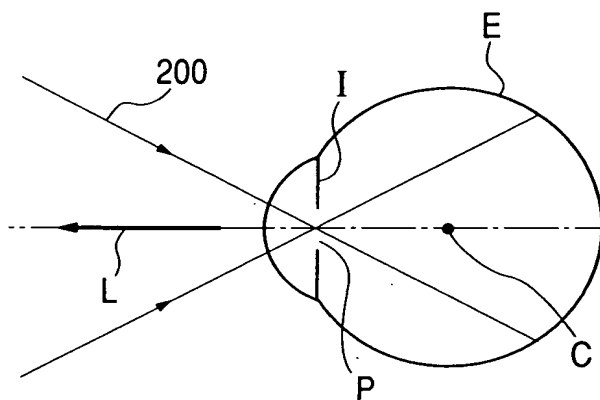
**FIG. 36**



**FIG. 37**



**FIG. 38A**



**FIG. 38B**

